

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 5974587   |
| <b>Application Number:</b>                  | 10538161  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 3262  |
| <b>Title of Invention:</b>                  | Methods and systems for providing a virtual touch haptic effect to handheld communication devices |
| <b>First Named Inventor/Applicant Name:</b> | Danny A. Grant  |
| <b>Customer Number:</b>                     | 26158   |
| <b>Filer:</b>                               | Hean Lee Koo/Kathy Oliver   |
| <b>Filer Authorized By:</b>                 | Hean Lee Koo  |
| <b>Attorney Docket Number:</b>              | IMM152D (I103 1940US.3)   |
| <b>Receipt Date:</b>                        | 28-AUG-2009   |
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| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371  |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name       | File Size(Bytes)/<br>Message Digest                | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------------|--|------------------|------------------|
| 1               |                      | IMM152D_IDS.PDF | 122778<br>ade2ea2b13cdcd32f1370d0c93f2371291e562d0 | yes              | 3                |

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|                              | Multipart Description/PDF files in .zip description  |             |  |     |    |
|                              | Document Description                                 |             | Start                                    | End |    |
|                              | Transmittal Letter                                   |             | 1  | 2   |    |
|                              | Information Disclosure Statement (IDS) Filed (SB/08) |             | 3  | 3   |    |
| Warnings:                    |  |             |  |     |    |
| Information:                 |  |             |  |     |    |
| 2                            | NPL Documents  | Chang.pdf   | 418807                                   | no  | 4  |
|                              |  |             | 5bb2eb4ce50e2cac132fa76b85907415d9c252ba |     |    |
| Warnings:                    |  |             |  |     |    |
| Information:                 |  |             |  |     |    |
| 3                            |  | NPLDocs.PDF | 571870                                   | yes | 13 |
|                              |  |             | 5d89adea26842ff453c91f0e0412e4695e83ddaa |     |    |
|                              | Multipart Description/PDF files in .zip description  |             |  |     |    |
|                              | Document Description                                 |             | Start                                    | End |    |
|                              | NPL Documents  |             | 1  | 1   |    |
|                              | NPL Documents  |             | 2  | 6   |    |
|                              | NPL Documents  |             | 7  | 7   |    |
|                              | NPL Documents  |             | 8  | 8   |    |
|                              | NPL Documents  |             | 9  | 10  |    |
|                              | NPL Documents  |             | 11                                       | 11  |    |
|                              | NPL Documents  |             | 12                                       | 12  |    |
|                              | NPL Documents  |             | 13                                       | 13  |    |
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| Total Files Size (in bytes): |  |             | 1113455                                  |     |    |

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**